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(to be used for all correspondence after initial filing)

PRINTED NAME: **YANG, Jiwei et al.**

JAN 12 2006

MAILING ADDRESS: **2882**

EXAMINER NAME: **2882**

ATTORNEY DOCKET NUMBER: **2223-197/ICMM**

TOTAL NUMBER OF PAGES IN THIS SUBMISSION: **1**

Application Number: **10/517,325**

Filing Date: **August 5, 2005**

First Named Inventor: **YANG, Jiwei et al.**

Art Unit: **2882**

Examiner Name: **2882**

**ENCLOSURES (check all that apply)**

- Fee Transmittal Form
- Fee Attached
- Amendment / Reply
- After Final
- Affidavits/declaration(s)
- Extension of Time Request
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- Information Disclosure Statement
- Certified Copy of Priority Document(s)
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- Reply to Missing Parts under 37 CFR 1.52 or 1.53

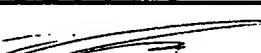
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 Cited Documents  
 International Search Report

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm: **Bereskin & Parr**

Signature: 

Printed Name: **Ian C. McMillan**

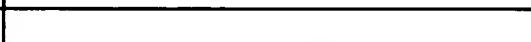
Date: **January 10, 2006**

Reg. No. **43,390**

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# Bereskin & Parr

INTELLECTUAL PROPERTY LAW



January 10, 2006

Ian C. McMillan B.Sc. (Math & Eng.), LL.B., LL.M.  
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Your Reference: 10/517,325  
Our Reference: 2223-197

## INFORMATION DISCLOSURE STATEMENT

The Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia  
U.S.A 22313-1450

Dear Sir:

**Re: United States Patent Application No. 10/517,325**  
**U.S. National Phase Entry Application PCT/CA03/00885**  
**International Filing Date: June 12, 2003**  
**Title: METHOD AND APPARATUS FOR MEASURING THE**  
**THICKNESS OF COMPRESSED OBJECTS**  
**Applicants: Yang, Jiwei & Mawdsley, Gordon & Yaffe, Martin**

In accordance with 37 CFR 1.56 and 1.97, subject to the waiver of the requirements of 37 CFR 1.98(a)(2)(i) provided by the United States Patent and Trademark Office Notice dated August 5, 2003, applicant hereby submits an Information Disclosure Statement including a listing, on PTO form 1449, all patents and other publications of which the applicant is aware that may be considered material to the patentability of its claimed invention.

Please have these documents recorded against the above-mentioned application.

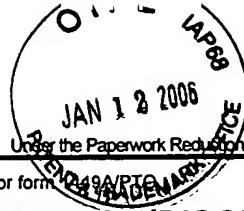
Respectfully submitted,

  
Ian C. McMillan  
Registration No. 43,390

/bap  
Encl.

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Substitute for form 149a/PTO-149a

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1 of 2

Complete if Known

Application Number	10/517,325
Filing Date	August 5, 2005
First Named Inventor	Jiwei Yang et al.
Group Art Unit	2882
Examiner Name	

Attorney Docket Number 2223-197/ICMM

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	1.	US - 5,142,557	August 25, 1992	Toker et al.	
	2.	US - 6,242,926 B1	June 5, 2001	Gardopee et al.	
	3.	US - 6,198,838 B1	March 6, 2001	Roehrig et al.	

### FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	4.	US 2002/0057832	May 16, 2002	Oosterlinck Andre J.J. et al.	Column 1, Paragraph 5; Claim 1; Figure 1	
	5.	EP 0 447 708 A2	11/04/90	Liu, Chagxing et al.		

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<sup>1</sup> Applicant's unique citation designation number (optional) . <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A (10-01)

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of

2

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Application Number	10/517,325
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First Named Inventor	Jiwei Yang et al.
Group Art Unit	2882
Examiner Name	

Attorney Docket Number

2223-197/ICMM

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	6.	BURCH A; LAW J: "A method for estimating compressed breast thickness during mammography" THE BRITISH JOURNAL OF RADIOLOGY, vol. 68, no. 808, April 1995 (1995-04), pages 394-399, XP008022400 England	
	7.	LAW, J. editor: "The commissioning and Routine Testing of Mammographic X-ray System", Institute of Physical Sciences in Medicine, York UK, (1994) Report 89. 56-86	
	8.	DANCE, D.R.: "Monte Carlo Calculation of Conversion Factors for the Estimation of Mean Glandular Breast Dose; Phys. Med. Biol, 1990, Vol. 35, 1211-1219, UK	
	9.	McPARLAND, B.J., PhD, FIPEM and BOYD M.M. MSc: "A Comparison of Fixed and Variable kVp Technique Protocols for Film-Screen Mammography" – The British Journal of Radiology, (June 2000), 613-626	

Examiner Signature	Date Considered
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